

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23370

ATLANTA, GA 30309

7590

. 11/16/2004

JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET EXAMINER

KRISHNAN, GANAPATHY

ART UNIT

PAPER NUMBER

1623

DATE MAILED: 11/16/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,117	07/28/2003	Katsuo Kumagai	44471/	5933

TITLE OF INVENTION: THERAPEUTIC AGENT FOR MASTITIS OF LIVESTOCK AND METHOD FOR TREATING MASTITIS USING THE SAME AGENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET ATLANTA, GA 30309  APPLICATION NO. FILING DATE FIRST NAMED IN 10/629,117 07/28/2003 Katsuo Kun TITLE OF INVENTION: THERAPEUTIC AGENT FOR MASTITIS OF LIVESTOCK AN APPLN. TYPE SMALL ENTITY ISSUE FEE nonprovisional NO \$1370	have its own certificate  Ce I hereby certify that to States Postal Service addressed to the Matransmitted to the USI  NVENTOR	f mailing can only be used for his certificate cannot be used it all paper, such as an assignmente of mailing or transmission.  Pertificate of Mailing or Transhis Fee(s) Transmittal is being with sufficient postage for firm it stop ISSUE FEE address PTO (703) 746-4000, on the company of the paper of the	smission g deposited with the United state lass mail in an envelope above, or being faesimile date indicated below.  (Depositor's name)  (Signature)  (Date)  CONFIRMATION NO. 5933	
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1. Change of correspondence address or indication of "Fee Address" (37 2. For printing	ng on the patent front page, I	ist	. * #	
CFR 1.363). (1) the names	es of up to 3 registered pate	•		
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PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer 2 registered p	of a single firm (having as torney or agent) and the nar patent attorneys or agents. It me will be printed.	mes of up to f no name is 3		
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (p	print or type)			
PLEASE/NOTE: Unless an assignee is identified below, no assignee data will appear recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for	r on the patent. If an assignment	nce is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNEE (B) RESIDENCE:	: (CITY and STATE OR CO	DUNTRY)		
	» Повет I Па	Corporation or other private gre	п.	
Please check the appropriate assignce category or categories (will not be printed on the pater		corporation or other private gre	oup entity Government	
4a. The following fee(s) are enclosed:  4b. Payment of Fee  ☐ Issue Fee  ☐ A check in the following fee(s) are enclosed:	ec(s): the amount of the fee(s) is c	nalosad		
	Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overnayment, to			
Deposit Accoun	nt Number	(enclose an extra c	copy of this form).	
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant	t is no longer claiming SMA	ALL ENTITY status. Sec 37 C	CFR 1.27(g)(2).	
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone of interest as shown by the records of the United States Patent and Trademark Office.	or to re-apply any previous ther than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature	Date			
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This collection of information is required by 37 CFR 1.311. The information is required to an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collect submitting the completed application form to the USPTO. Time will vary depending upon this form and/or suggestions for reducing this burden, should be sent to the Chief Information	_			

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	OHN S. PRATT, ESQ			KRISHNAN, GANAPATHY		
KILPATRICK 1100 PEACHT		•		ART UNIT	ART UNIT PAPER NUMBER	
ATLANTA, G				1623		
				DATE MAILED: 11/16/2004	1	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.